Rec'd PCT/PTO 12 DEC 2009

Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DEGICALATED/ELECTED	1 001-1-1317-0103								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (# known see 37 CFR 1.5) Unassigned 1 7 5 0 3 0 3							
	TIONAL APPLICATION NO. 2004/018571	INTERNATIONAL FILING DATE June 14, 2004	PRIORITY DATE CLAIMED June 13, 2003							
TITLE OF INVENTION RNA INTERFERASES AND METHODS OF USE THEREOF										
APPLICANT(S) FOR DO/EO/US										
UNIVERSITY OF MEDICINE AND DENISTRY OF NEW JERSEY Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	71									
·	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🔽	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b.									
	c. In is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).							
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 1421	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
_	d. have not been made and	will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🔽	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Unexecuted									
10. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🔽	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🔽	Other items or information: Copy of Seq. List; Statement in Support of Seq Disk; and Figures 1A-46D (52 sheets)									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICAT	07561	ATTORNEY'S DOCKET NUMBER							
Unassigned 4	0/20	601-1-131PCTUS							
I	owing fees have b	CALCULATIONS	PTO USE ONLY						
21. 🔽 Basi	c national fee	\$ 300.00							
If International pr PCT Article 33	nination fee reliminary examina 3(1)-(4)	\$ 200.00							
Search fee (37 C International Sea	rch fee FR 1.445(a)(2)) ha nal Searching Aut rch Report prepar s	\$ 500.00							
	TOTAL OF 21, 22	\$ 1000.00							
Additional fee	e for specification sting or computer p 250 for each addit								
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE					
195 - 100 =	95 /50 =	2 x \$250		x \$250	\$ 500.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).									
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims		21 - 20 =	1	x \$ 50	\$ 50.00				
Independent clair	ms	6 -3=	3	x \$200	\$ 600.00				
MULTIPLE DEPE	NDENT CLAIM(S	i) (if applicable)		+ \$360	\$ N/A				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 2,150.00				
Applicant cla	ims small entity st	1,075.00							
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	the enclosed assi cover sheet (37 (\$							
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	-	Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$ 1,075.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 11-1153 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1153 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
KLAUBER &		J Fashers	<u></u>						
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